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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)			(DO/EC	CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER 04208.0233			
CONCERNING A SUBMISSI			ONCERNING A SUBMISS	ON UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/573,896		
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE May 24, 2005				PRIORITY DATE CLAIMED May 24, 2004			
	TITLE OF INVENTION ODOR SENSOR						
		NT(S) FOR I	DO/EO/US d 2) Toshio MATSUNAGA				
Appl	icant(s) herewith :	submits to the United States	s Designated/Elected Office (DO/EO/US) the follo	lowing items and other information:		
1.		This is a F	IRST submission of items c	concerning a filing under 35 U.S.C 371.			
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3.		(5), (6), (9) and (21) indicated below.					
4.		The US has been elected (Article 31).					
5.		A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).					
		a. is attached hereto (required only if not communicated by the International Bureau).					
	b. has been communicated by the International Bureau.						
	c. is not required, as the application was filed with the United States Receiving Office (RO/US).				ng Office (RO/US).		
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).				I(c)(2)).		
	a. is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4).							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).					
		a. are attached hereto (required only if not communicated by the International Bureau).					
		b. have been communicated by the International Bureau.					
ŀ		C. have not been made; however, the time limit for making such amendments has NOT expired.					
		d. have not been made and will not be made.					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).					
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).					
10.							
Item	Items 11 to 20 below concern document(s) or information included:						
11.		Information	n Disclosure Statement und	er 37 CFR 1.97 and 1.98			
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13.		A preliminary amendment.					
14.		An Application Data Sheet under 37 CFR 1.76.					
15.		A Substitute specification.					
16.		A power of attorney and/or change of address letter.					
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.					
18.		A second copy of the published International Application under 35 U.S.C. 154 (d)(4).					
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).					
20.	☒	Other items or information:					
		a. 🗆 b. 🗵	Copy of Notification of Mis	-			
		c. 🔲 d. 🗀	Verification of Translation Translation of Internationa	al Search Report from the Japanese Patent Office	e.e		
	e.						
	f. 🔲						
I		g. 🗀					

U.S. APPLICATION NO. (if knowld) 10/573,896		INTERNATIONAL APPLICATION NO. PCT/JP2005/009444		ATTORNEY'S DOCKET NUMBER 04208.0233		
The following fees ha		01101 20001000444			CALCULATIONS	
21. BASIC NATIONAL F	EE (37 CFR 1.492(a)):	\$300.00		\$	Only	
22.						
If the Written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations \$200				\$		
23. Search fee (37 CFR 1.492(b))						
If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB					\$	
All other ortadiones.					\$	
TOTAL of 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Number of each additional thereof (round up to a who		Rate		
48 - 100 =	/50=			x \$250.00	\$	
Surcharge of \$130.00 for furnishing commencement of the national st		nination fee, or the oath or de	eclaration after the da	ate of	\$130.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total Claims	8 - 20 =		x \$50.00		\$	
Independent Claims	1 -3 =		x \$200.00		\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +\$360.00					\$	
TOTAL OF ABOVE CALCULATIONS =					\$130.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$	
SUBTOTAL =					\$130.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest priority date (37 CFR 1.492(i)).					\$	
			TOTAL NATI	ONAL FEE =	\$130.00	
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.					\$	
			TOTAL FEES E	NCLOSED =	\$130.00	
					Amount to be refunded:	\$
- 52 A.J. J.					charged:	\$
	a. A check in the amount of \$ 130,00 to cover the above fees is enclosed.					
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0916. A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.						
SEND ALL CORRESPONDENCE TO:						
Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 901 New York Avenue, N.W. Washington, DC 20001-4413						
DATED: November 20, 2006 Ernest F. Chapman/Registration No. 25,961						

11/24/2006 ATRAN1 00000162 10573896

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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450

U.S. APPLICATION NUMBER NO:	FIRST NAMED APPLICANT	ATT	Y. DOCKET NO.	
10/573,896	Seiko Mitachi	042080233		
		INTERNATIONAL AP	PLICATION NO.	
	_	PCT/JP05/	09444	
22852 FINNEGAN, HENDERSON, FARABOW, GA	PRETT & DUNNED	I.A. FILING DATE	PRIORITY DATE	
FINNEGAN, HENDERSON, FARABOW, GA	RREIT & DUNNER -	05/24/2005	05/24/2004	

22852 FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP 901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413

CONFIRMATION NO. 4072
371 FORMALITIES LETTER

OC000000020519091

Date Mailed: 09/21/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/29/2006
- English Translation of the IA filed on 03/29/2006
- Copy of the International Search Report filed on 03/29/2006
- Preliminary Amendments filed on 03/29/2006
- Request for Immediate Examination filed on 03/29/2006
- U.S. Basic National Fees filed on 03/29/2006
- Priority Documents filed on 03/29/2006

RECEIVED

SEP 2 5 2006

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response pocketed 4-5-14 Attorney half- LA -) Case Due Date II-31-01-01-01-01-01-01-01-01-01-01-01-01-01	n
Case Case Class Cl	50
Action Deal \$50 % The	

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.	
10/573,896	РСТ/ЈР05/09444	042080233	

FORM PCT/DO/EO/905 (371 Formalities Notice)